

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/011344

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7    H04L12/28    H04L29/12		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7    H04L		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, INSPEC, IBM-TDB		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	TAO J ET AL: "INTERNET ACCESS VIA BASEBAND AND BROADBAND ISDN GATEWAYS" PROCEEDINGS OF THE ANNUAL INTERNATIONAL PHOENIX CONFERENCE ON COMPUTERS AND COMMUNICATIONS. PHOENIX, APR. 12 - 15, 1994, NEW YORK, IEEE, US, vol. CONF. 13, 12 April 1994 (1994-04-12), pages 485-490, XP000462600 abstract page 486, right-hand column, paragraph 2.2 - page 487, left-hand column, paragraph 2.3 page 488, paragraph 4 page 489, right-hand column, paragraph 4.2 ----- -/--	1-5, 7, 8, 11, 12
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input type="checkbox"/> Patent family members are listed in annex.		
<b>* Special categories of cited documents:</b>		
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>*A* document defining the general state of the art which is not considered to be of particular relevance</p> <p>*E* earlier document but published on or after the international filing date</p> <p>*L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>*O* document referring to an oral disclosure, use, exhibition or other means</p> <p>*P* document published prior to the international filing date but later than the priority date claimed</p> </div> <div style="width: 45%;"> <p>*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</p> <p>*G* document member of the same patent family</p> </div> </div>		
Date of the actual completion of the international search	Date of mailing of the international search report	
7 February 2005	14/02/2005	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer  Riegler, J

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>KURI J: "PAUSSCHALREISE INTERNET-ZUGANG FUER MEHRERE RECHNER UEBER DAS LOKALE NETZWERK" CT MAGAZIN FUER COMPUTER TECHNIK, VERLAG HEINZ HEISE GMBH., HANNOVER, DE, no. 18, 28 August 2000 (2000-08-28), pages 140-143, XP000963036 ISSN: 0724-8679 page 141, column 1 - column 2, paragraph "Privatsphäre" page 141, column 4 page 142, column 3 - column 4 -----</p>	<p>1-5, 7, 8, 11, 12</p>